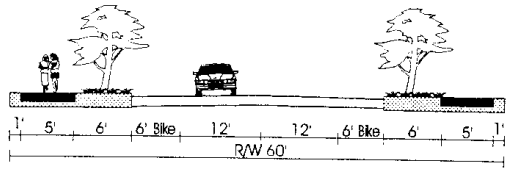
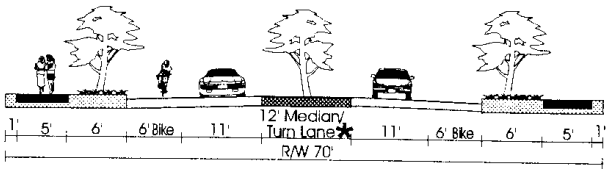
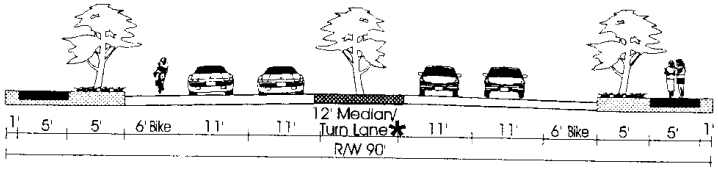



**2 Lane 60' R/W**




**3 * Lane 70' R/W**




**5 * Lane 90' R/W**

***List***

- *Jacobson Road*
- *Rock Creek Boulevard*
- *Shute Road (South of Brookwood)*
- *Butler Road*
- *231st Avenue*
- *NE Orenco Station Prkwy*
- *Aloclek Place*
- *Amberwood Drive*
- *John Olsen Avenue*
- *206th Avenue*
- *205th Avenue*
- *Stucki Avenue*
- *188th Avenue*
- *Elam Young Parkway*
- *53rd Avenue*
- *Dogwood Street/227th Avenue*
- *Quatama Street*
- *East - West Connector*
- *Salix Extension*
- *Hornecker Road/Connell Avenue*
- *Garibaldi Street*
- *317th Avenue*
- *Walnut Street*
- *Main Street*
- *Lincoln Street*
- *Grant Street*
- *Harewood Street*
- *Jackson School Road (South of Evergreen)*
- *15th Avenue*
- *17th Avenue*
- *Sunrise Lane*
- *Brogden Street*
- *Rood Bridge Road*
- *Witch Hazel Road*
- *Davis Road Connection*
- *229th Avenue*
- *Johnson Street*
- *Golden Road*
- *Frances Street*
- *Rock Road*
- *197th Avenue*
- *198th Avenue*
- *Anthony Drive/209th Avenue*
- *Armco Avenue*
- *Wood Street*
- *Oak Street*
- *Maple Street*
- *24th Avenue*
- *21st Avenue*
- *Dennis Avenue*
- *18th Avenue*

***Notes:***

1. *Space between curb and median minimum 19' with mountable curb design (to be coordinated with Fire Department).*
2. *Selection of placement of sidewalk and planter specific to application. Cross sections show two choices for reference.*
3. *Width of curb is included in sidewalk or planter strip width when adjacent to street.*
4. *Samples show the desirable applications given number of lanes; minimum standards can be applied case by case.*
5. *Actual width of street and sidewalk area can be adjusted within R/W based on modal priorities and adjacent land use.*
6. *Typically 1' is provided from R/W line to edge of concrete surface (for maintenance/utilities).*
7. *Encourage use of curb extensions at intersections in commercial areas and on any pedestrian routes.*
8. *For constrained settings, a three lane cross section can be developed in 44 feet (6 ft. bike lanes, 10 ft. travel lane, 12 ft. turn lane/median)*

* *Note that, where appropriate, the median/lane may not be provided resulting in 2 and 4 lane cross sections. The removal of the center turn lane must consider both safety and pedestrian needs. Reduced right-of-way between 64' - 69' can be considered through design exception (for example, station areas).*

***Criteria***

| | |
|---|---|
| ***Vehicle Lane Widths:*** *(minimum)* | *11 ft. Preferred*<br>*10 ft. Minimum (adjacent to 6 ft.bike lane)* |
| ***On Street Parking:***<br>*(adds to right-of-way width)* | *Residential 7 ft.*<br>*Commercial 8 ft.* |
| ***Bicycle Lanes:***<br>*(minimum widths)* | *New Construction = 6 ft.*<br>*Reconstruction = 5 to 6 ft.* |
| ***Sidewalks:*** *(minimum width)* | *5 to 7 ft.* |
| ***Landscape Strips:*** | *Required* |
| ***Medians:*** | *3-Lane = Optional* |
| ***Neighborhood Traffic Management:*** | *Under Special Conditions* |

**Figure 13-3**
**COLLECTOR**
**SAMPLE STREET CROSS SECTIONS**
**REQUIRED ROW WIDTH**